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L1: Entry 2 of 2

File: DWPI

Jan 13, 1998

DERWENT-ACC-NO: 1998-124981

DERWENT-WEEK: 199812

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**TITLE:** Manufacturing of cement board - in which a cement material slurry is dehydrated by pressure, then naturally cured and cut to form cut part on the plate member, etc., having high strength and water-proof

**PATENT-ASSIGNEE:**

ASSIGNEE	CODE
KUBOTA CORP	KUBI

PRIORITY-DATA: 1996JP-0164141 (June 25, 1996)

**PATENT-FAMILY:**

PUB-NO	PUB-DATE	LANGUAGE	PAGES	MAIN-IPC
<u>JP 10006317 A</u>	January 13, 1998		004	B28B001/30

**APPLICATION-DATA:**

PUB-NO	APPL-DATE	APPL-NO	DESCRIPTOR
<u>JP 10006317A</u>	June 25, 1996	1996JP-0164141	

**INT-CL (IPC):** B28 B 1/30; B28 B 3/12; B28 B 11/04; B28 B 11/12; B28 B 11/24; C04 B 41/63; C04 B 41/71

ABSTRACTED-PUB-NO: JP 10006317A

**BASIC-ABSTRACT:**

A cement material slurry is dehydrated by pressure, then naturally cured, and cut to form a cut part on the plate member. The plate member is coated with a resin emulsion, and autoclave cured and then the painting is performed to the plate member.

**ADVANTAGE** - The cut part of high strength and high water-proof can be formed.

CHOSEN-DRAWING: Dwg.1/1

**TITLE-TERMS:** MANUFACTURE CEMENT BOARD CEMENT MATERIAL SLURRY DEHYDRATE PRESSURE NATURAL CURE CUT FORM CUT PART PLATE MEMBER HIGH STRENGTH WATER PROOF

DERWENT-CLASS: L02 P64

CPI-CODES: L02-D04B;

**SECONDARY-ACC-NO:**

CPI Secondary Accession Numbers: C1998-041227

Non-CPI Secondary Accession Numbers: N1998-099500

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L1: Entry 1 of 2

File: JPAB

Jan 13, 1998

PUB-NO: JP410006317A  
DOCUMENT-IDENTIFIER: JP 10006317 A  
TITLE: PRODUCTION OF CEMENT PANEL

PUBN-DATE: January 13, 1998

## INVENTOR-INFORMATION:

NAME	COUNTRY
KATO, YASUTOSHI	
KOMATSU, KAZUYUKI	
FUJITA, ONORI	

## ASSIGNEE-INFORMATION:

NAME	COUNTRY
KUBOTA CORP	

APPL-NO: JP08164141

APPL-DATE: June 25, 1996

INT-CL (IPC): B28 B 1/30; B28 B 3/12; B28 B 11/24; B28 B 11/04; B28 B 11/12; C04 B 41/63; C04 B 41/71

## ABSTRACT:

PROBLEM TO BE SOLVED: To provide technique producing a cement panel having a shiplap part high in strength with high productivity.

SOLUTION: A cement material slurry based on cement is pressed and dehydrated to mold a plate-shaped object 5 which is, in turn, naturally aged. A shiplap part 50 is formed to the plate-shaped object 5 and this plate-shaped object 5 is coated with a resin emulsion and, after the whole is aged in an autoclave, coating is applied to the plate-shaped object 5.

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